

SARGENT AND GREENLEAF®

A Subsidiary of Stanley Security Solutions, Inc.

Z⁰³ D-Drive™ Direct Drive Safe Lock



Z⁰² D-DRIVE LOCK BODY



D-DRIVE KEYPAD
FOR USE ONLY WITH D-DRIVE LOCKS

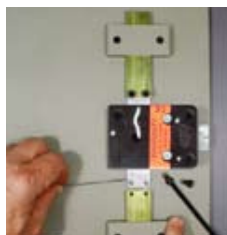
- Underwriters Laboratories Listed Type 1, CEN B, VdS Class 2, A2P B/E, DNV 3492, and RoHS compliant.
- The Z⁰³ is shipped from S&G in multiple user mode, but can be easily converted to dual user mode¹ in the field by simply entering a keypad command (instructions furnished with the lock):
 - Multiple user—Any of the lock's codes can be used to open. Multiple user can also be used in a Manager/Employee mode, in which the master and supervisor codes toggle the lock on and off for operation by the holders of user codes.
 - Dual user—The lock can only be opened if two separate codes are entered within one minute of each other. This provides a higher level of access control than the multiple user mode.
- The Z⁰³ D-Drive lock features a counterbalanced solenoid locking mechanism for a high level of security and extended battery life.
- The D-Drive lock's keypad features a sure-grip, low profile design, with external battery placement for easy changing.
- Manual bolt operation—bolt retraction and extension is accomplished by turning the outer ring of the keypad after a valid code is entered.
- No-twist cable design virtually eliminates cable damage due to keypad rotation. Cable is fully protected inside a special spindle channel.
- Drilled and tapped lock bolt (for M4-.7 machine screws spaced 15 mm center to center) is designed to push and pull 2.5 lbs. (11.12 Newtons) continuous and 10 lbs. (44.48 Newtons) maximum.
- The multiple user mode provides for a management reset code. The dual user mode does not provide for a management reset code.
- One master code, one supervisor code, seven user codes, and one time delay override code.*
- Both models incorporate a penalty time feature to prevent opening by entering sequential or random codes until a valid code is found.
- Both models offer time delay up to 99 minutes, and provide for one time delay override code for cash carrier applications.
- All programming is quickly and easily done via the keypad (no separate programming equipment required).
- Both models offer a duress capability, allowing a distress signal to be sent through the customer's central alarm system in the event of an emergency. An optional duress module (part #6102-090) is required to use this function.
- An optional, easy-to-add bolt position indicator is available that closes a circuit when the lock bolt is in either the locked or unlocked position (see description below).
- Non-handed construction allows you to stock just one model to mount right-hand, left-hand, vertical-up, or vertical-down.
- Easily add a bolt position indicator module to trigger any relay-activated device during lock opening.

* If a multiple user lock has the duress feature enabled, User PINs 4 through 8 are automatically disabled and are not available. A dual user lock always has all codes available for use. Time Delay Override Code uses PIN 9. If Time Delay Override is disabled, PIN 9 works like a standard User code.

¹ Change is irreversible.

Lock Bodies with Keypads

Part Number	Description
2005-200	lock, keypad, spindle
2005-100	Z ⁰³ D-Drive lock body only
6130-200	D-Drive rotating keypad only
2004-600	bolt position indicator module



Add "wings" to any Z⁰² D-Drive lock for two additional boltwork attachment points. It only takes a screwdriver and a minute of your time.



WING KIT
Part #2004-700



Add a bolt position indicator module to any Z⁰² D-Drive lock in a minute or less.

BOLT POSITION INDICATOR
Part #2004-600